WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

#1

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 43689
Permit No. 51270
Basin 222

NOTICE OF INTENT NO. 8889-D

1. OWNER Mesquite Farmstead
MAILING ADDRESS Post Office Box 276
Mesquite, NV 89024-2076

ADDRESS AT WELL LOCATION
Mesquite, NV

2. LOCATION NE ¼ - ¼ Sec. 19 T 13 S/R 71 E Clark County
PERMIT NO. Appl.#51270 W-2025
Issued by Water Resources | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☒ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium, s & g, clay		0	120	120
Clay		120	200	80
Sandy clay		200	440	240
Some gravel layers		440	460	20
Red sandy clay, some gravel stringers		460	480	20
Red clay		480	530	50

Date started January 14, 1991
Date completed March 14, 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

RECEIVED
JUN 25 1991
Div. of Water Resources
Branch Office - Las Vegas, NV

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 18 inches Total depth 530 feet
..... inches
..... inches
Casing record
Weight per foot ..... Thickness .250

Diameter	From	To
10 inches	+2 feet	530 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 530 feet

Perforations:
Type perforation Mild steel screen
Size perforation .040 slot
From 420 feet to 520 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 88 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature ..... °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name THOMPSON DRILLING CO., INC.
Contractor
Address 4185 West Harmon Las Vegas, NV 89103
Contractor
Nevada contractor's license number issued by the State Contractor's Board 4286A
Nevada contractor's driller's number issued by the Division of Water Resources 290
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 856
Signed Richard K. Thompson
By driller performing actual drilling on site or contractor
Date June 20, 1991

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (01-627)